Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 12 Jan 2024 until 23:59 on Saturday 13 Jan 2024

Forecast Issued on Thursday 11 Jan 2024 at 15:54

Confidence: High confidence for generally settled conditions, if rather cloudy, and turning much colder at the start of next week. Moderate confidence in cloud detail.

Headline for Friday 12 Jan 2024: A very cloudy day on Friday but staying dry.

Mountain weather hazards on Friday 12 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 12 Jan 2024

Weather: There will be extensive low cloud on Friday, breaking up a little during the afternoon to allow limited sunny spells. Staying dry.

Chance of cloud-free hill tops above 800m: 10% improving to 30-40% for a time during the afternoon

Low Cloud and visibility: Broken or overcast cloud base 500-700m, breaking up a little to scattered for a time during the afternoon. Visibility poor in hill fog, good at lower levels.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 12 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/19 NE	14/18 NE	13/16 NE	11/14 E	6/9 E	4/6 NE	4/5 NE	5/7 NW	7/9 NW
600	11/14 E	9/12 E	8/11 E	7/9 E	6/8 E	3/5 N	3/4 NE	3/5 N	4/6 NW
300	3/6 E	3/5 SE	3/6 NE	3/6 E	3/5 N	2/3 N	2/3 E	2/3 W	1/4 W
Valley	3/6 E	3/5 E	3/6 NE	3/6 E	2/5 N	2/3 N	1/3 SE	2/4 SW	2/5 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-3	2/-3	2/-3	1/-3	1/-2	1/-1	0/-2	-1/-4	-2/-6
600	2/-2	2/-1	2/-2	1/-2	1/-1	1/-1	0/-2	-1/-3	-2/-4
300	1/-1	1/-1	1/-1	1/-1	2/0	2/1	1/-1	-0/-2	-0/-2
Valley	2/0	2/-0	1/-0	2/-0	3/2	3/2	2/0	1/0	2/-0
Freezing Level*	800m	700m	600m	600m	500m	700m	500m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold, be prepared with appropriate layers.

Forecast for Saturday 13 Jan 2024

Weather: Extensive cloud during the overnight period. Skies clearing during the morning to allow sunny spells before further cloud accompanied by outbreaks of light rain pushes southwards around midday, lingering through the rest of the day.

Maximum wind: Variable 5 mph

Chance of cloud-free hill tops above 800m: 10%, improving to 80% for much of the morning, reducing 20-30% during the afternoon.

Low Cloud and visibility: Broken cloud base 500-700m during the overnight period, clearing early Saturday morning. Further low cloud (base 500-700m) arriving in the north around midday, pushing southwards. Visibility poor in hill fog, moderate in rain, otherwise good.

Temperature: **Valleys:** Plus 2 rising to plus 5 Celsius
At 800m: Minus 3 rising to plus 1 Celsius
Freezing level: 400m, lifting 1200-1400m on rain band

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1554 on Thu 11 Jan 2024

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